



US Army Corps
of Engineers®

Nashville District

Public Notice

Public Notice No. 07-38 Date: May 4, 2007

Application No. 200700499 Expires: June 4, 2007

Please address all comments to:
Nashville District Corps of Engineers, Regulatory Branch
3701 Bell Road, Nashville, TN 37214
Attn: Richard D. Graham

SUBJECT: Proposed Excavation and Navigational Dredging for Boat Access in Goose Creek, Lake Barkley, Trigg County, Kentucky

TO ALL CONCERNED: The project described below has been submitted for a Department of the Army (DA) Permit pursuant to **Section 10 of the Rivers and Harbors Act (RHA) of 1899.**

APPLICANT: Ronald Lafon
 1305 Sparkman Road
 Hopkinsville, Kentucky 42240

LOCATION: Mile 0.8, Left Bank, Goose Creek, Opposite Cumberland River Mile 58.0, Right Bank, Lake Barkley, Trigg County, KY (US Government Tracts 2708-2 and 2707E-3; USGS Quad: Lamasco, KY; Latitude 36-52-38; Longitude 87-58-03).

DESCRIPTION: The applicant proposes to dredge a 35' x 80' area to navigational depth for year-round access to the lake. Adjacent to this area, a 20' x 35' section of bank would be removed to this depth. He also proposes to remove gravel from a 30' x 50' area of exposed gravel bar located median in Goose Creek. An estimated 297 cubic yards of material would be removed utilizing a track hoe and dump truck. This material would be carried offsite for disposal on private property above the 378.0' contour. It is not anticipated that there would be a chance for disposal runoff to re-enter the lake. Work would be performed during the winter pool drawdown period. The site is on Corps fee and easement land (US Tracts 2708-2 and 2707E-3), as well as the applicant's private property (the bank). The proposed dredging would facilitate the construction of the applicant's private boat dock for which he has concurrently applied, and is being reviewed separately by the Lake Barkley Resource Manager's office. Removal of the gravel bar would enhance navigability for the applicant and other dock owners within the small channel. Plans

of the proposed work are attached. The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the work, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the work will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines it to be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; federal, state, and local agencies and officials; Indian tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Comments received will be considered by the Corps to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historical properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment (EA) and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity. An EA will be prepared by this office prior to a final decision concerning issuance or denial of the requested DA Permit.

The National Register of Historic Places has been consulted and no properties listed in or eligible for the National Register are known which would be affected by the proposed work. This review constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the permit area. Copies of this notice are being sent to the office of the State Historic Preservation Officer.

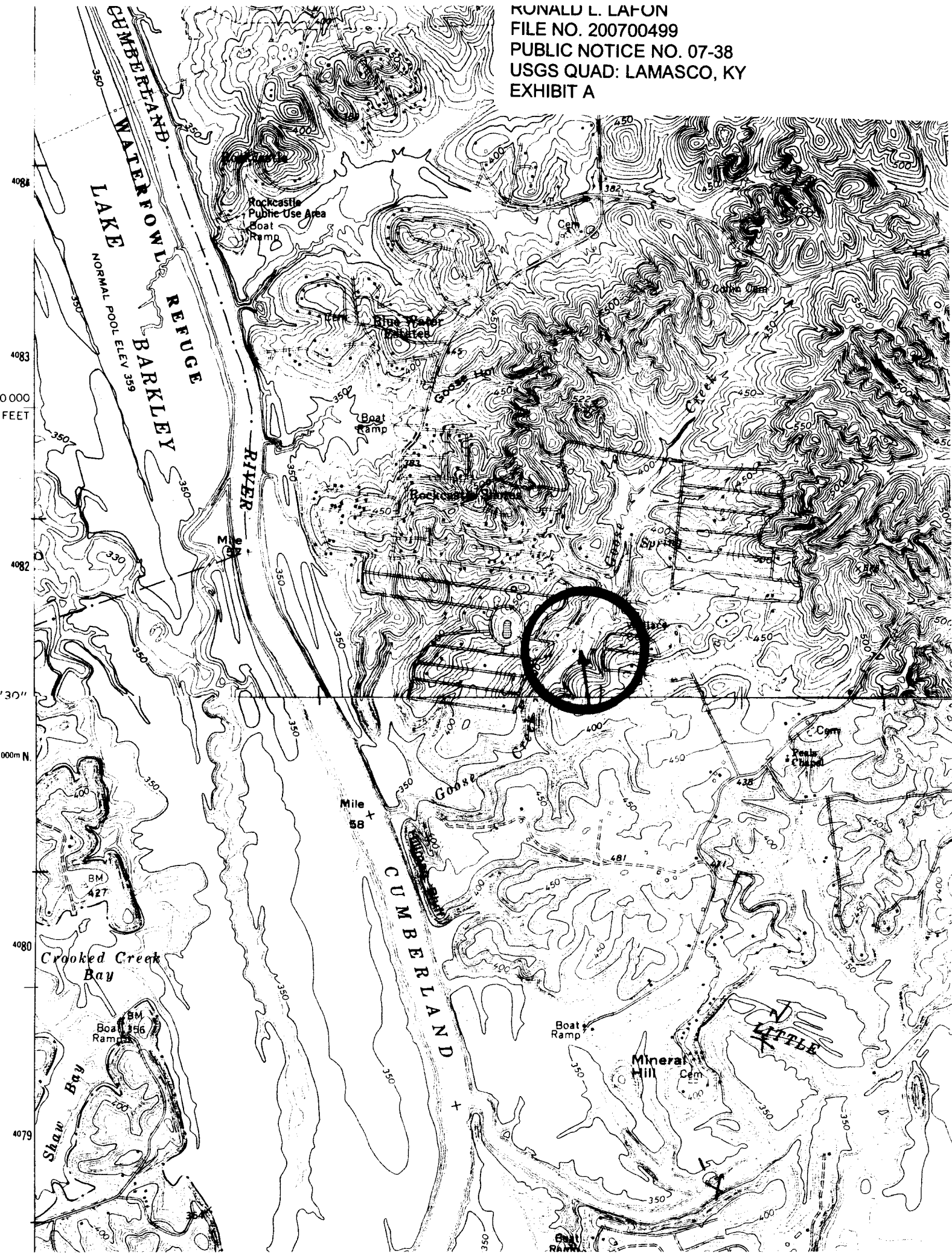
Based on available information, the proposed work will not destroy or endanger any federally listed threatened or endangered species or their critical habitats, as identified under the Endangered Species Act, and, therefore, initiation of formal consultation procedures with the U.S. Fish and Wildlife Service is not planned at this time.

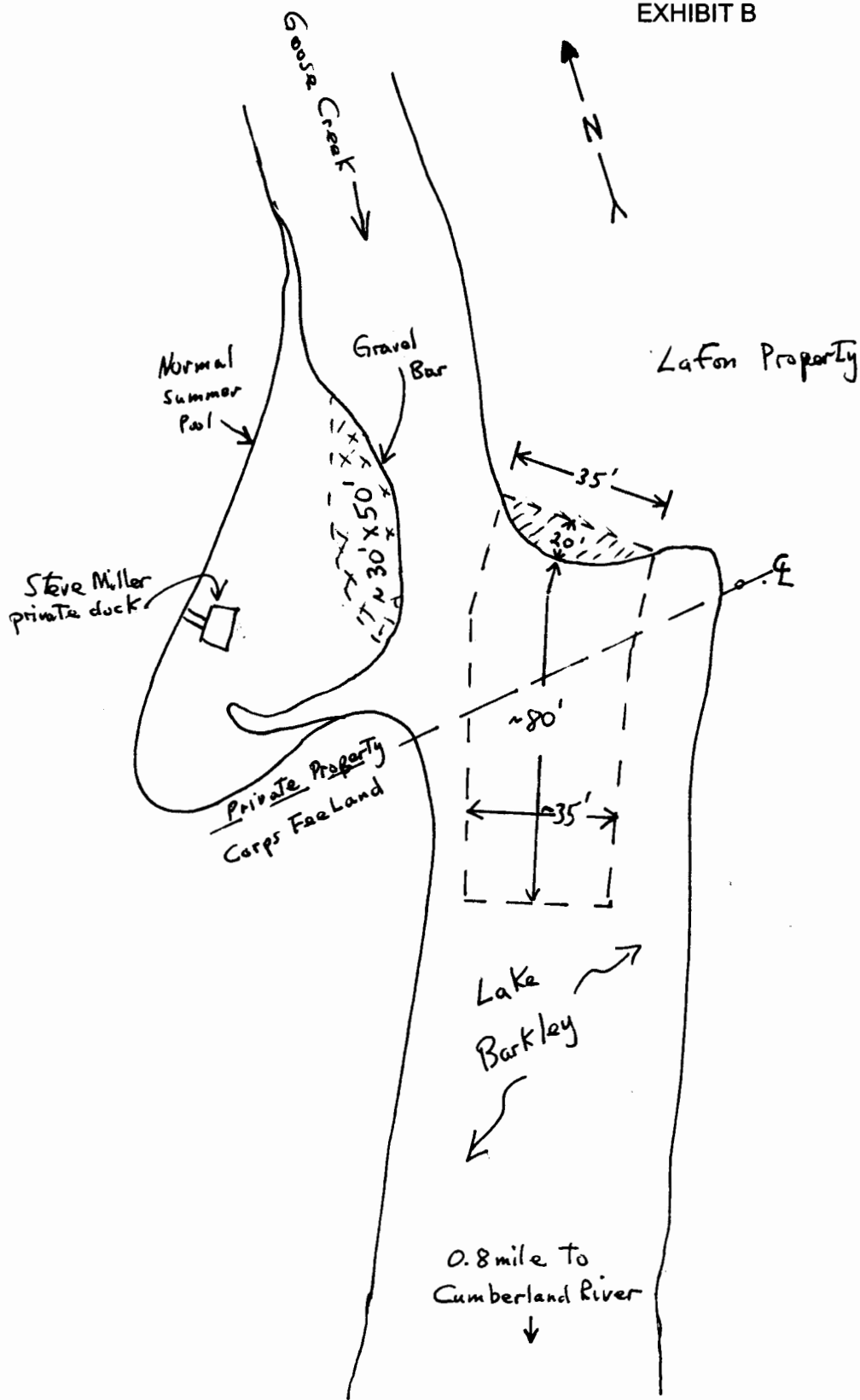
Other federal, state, and/or local approvals for the proposed work may apply.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for hearings shall state, with particularity, the reasons for holding a hearing. Written statements received in this office on or before **June 4, 2007**, will become a part of the record and will be considered in the determination. Any response to this notice should be directed to the Regulatory Branch, Attn: Richard Graham, address above, telephone (615) 369-7507, Fax (615) 369-7501, or e-mail at richard.d.graham@lrn02.usace.army.mil.

If you received this notice by mail and wish to view all of the diagrams, visit our web site at <http://www.lrn.usace.army.mil/cof/notices.htm>, or contact Mr. Graham at the above address or phone number.

RONALD L. LAFON
FILE NO. 200700499
PUBLIC NOTICE NO. 07-38
USGS QUAD: LAMASCO, KY
EXHIBIT A





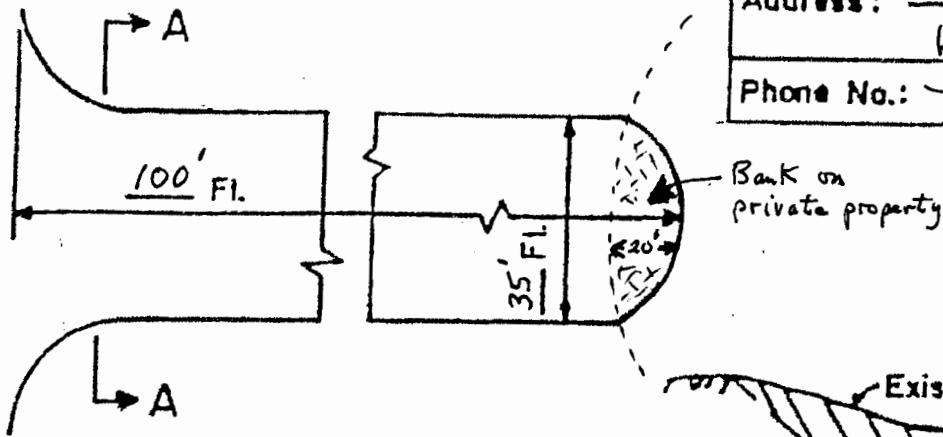
RONALD L. LAFON
FILE NO. 200700499
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EXHIBIT C

PROPOSED DREDGING

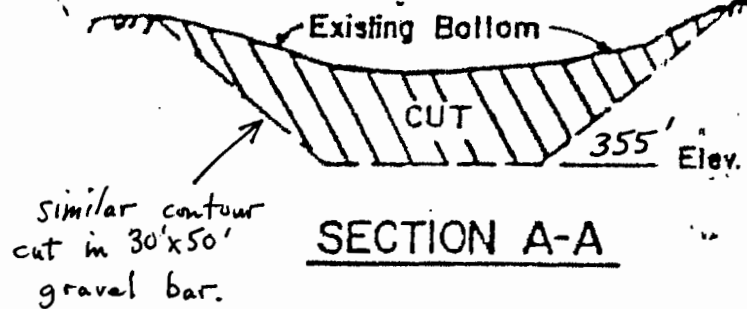
Applicant: Ronald Lafon

Address: 1305 Sparkman Rd.
Hopkinsville, KY. 42240

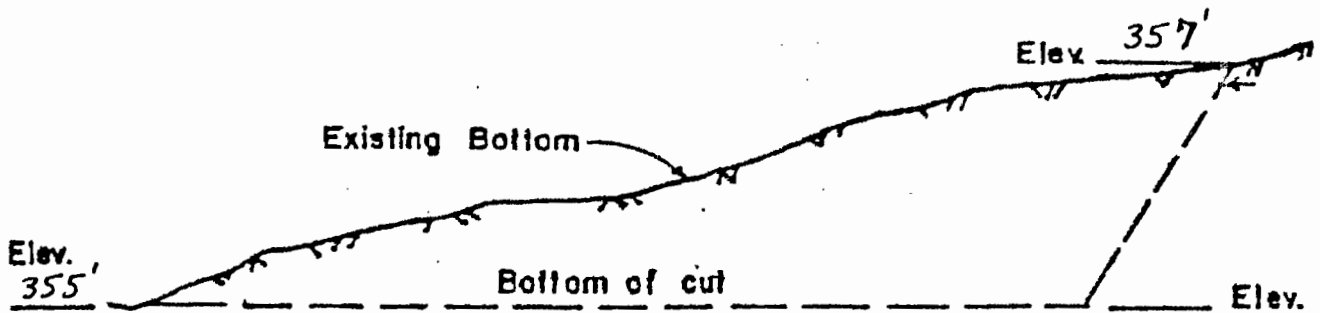
Phone No.: _____



PLAN VIEW
(At bottom of cut)



SECTION A-A



PROFILE

Stream Goose Creek at Mile 0.8 Left Bank,

(Left) or Right Descending Bank (circle one).

Lake Barkley Normal Pool Elevation 359'

Gov. Tract No. 2707E-3 and 2708-2 Subdivision Rockcastle Shores Lot No. 5 and 6

Method and Equipment Used Track hoe and dump truck

Where Spoil Material Will Be Placed Above 378' MSL and on private property.

Total Amount of Material To Be Dredged ~297 Cu. Yds.